## GOVERNMENT OF ANDHRA PRADESH ABSTRACT

I&CAD Deptt., - Administrative approval for Rs.36,02,36,300/-for taking up phase II preparation of memoirs for small tanks less than 10 ha (Erstwhile P.R.Tanks) - Accorded - Orders - Issued.

#### **IRRIGATION & CAD (MIG.1) DEPARTMENT**

**G.O.Rt.No**. 287

# Dated:18-03-2013 Read the following:-

- 1. G.O.Rt.No.1157,I&CAD(MI.IV)Deptt., dated 14-7-2009.
- 2. From the Chief Engineer, Minor Irrigation, Hyderabad Lr.No.DCE/(Spl)/OT(D)/AEE.5/Memoirs/0 to 10 Ha/2011, dated 25-8-2011.
- 3. From the Chief Engineer, Minor Irrigation, Hyderabad Lr.No.DCE(Spl)/OT(D)/AEE.5/Memoirs below 10Ha/2011, dt.17-11-2011.
- 4. .From the Chief Engineer, Minor Irrigation(AR), Hyderabad Lr.No.DCE(Spl)/OT(D)/AEE.5/Memoirs below 10Ha/2011, dt.25-10-2012.

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#### **ORDER:**

In the references 2<sup>nd</sup> read above, the Chief Engineer, Minor Irrigation has stated that 66,195 no. of small tanks having 0-40 ha.(0-100 Ac.) ayacut, all over the State are transferred from Panchayat Raj Department to Minor Irrigation Department. To ascertain the actual ground status of these tanks, a base line study was conducted by National Institute of Rural Development (NIRD), Hyderabad. Subsequently, it was decided by the Government to prepare memoirs covering technical details and other data for all these small tanks as was already available for Minor Irrigation tanks with ayacut above 40 ha (100 Ac). The work of preparation of memoirs was proposed to be carried out in two phases (10-40 ha in the first phase and 0-10 ha in the second phase). As per the baseline study report of NIRD, the ayacut range of these tanks is as follows:

Ayacut Range	No.of tanks.	
Below 4 ha.	15766	
4 to 10 ha.	15629	
10-20 ha.	11678	
20-30 ha.	5474	
30-40 ha.	2435	
Above 40 ha.	1940	
Total	52922	

- 2. The Chief Engineer, Minor Irrigation has further stated that a Technical group of officers was formed consisting of Chief Engineer, Minor Irrigation, Chief Engineer, Central Design Organization and Advisor, Rayalaseema Region, to advise in preparation of memoirs of smaller tanks and suggest Technical methodology and for deciding the rate structure for the memoirs work.
- 3. In the reference  $1^{st}$  read above, Government have given administrative approval for Rs.24.804 crore for preparation of memoirs of 21,527 tanks by way of outsourcing for the tanks having an ayacut of more than 10.00 ha in the State duly following certain rate structure.
- 4. In the reference 3<sup>rd</sup> read above, the Chief Engineer, Minor Irrigation has submitted a proposal for preparation of Memoirs for small tanks with less than 10 ha ayacut (Erstwhile PR Tanks) for Rs.3602.363 lakh duly suggesting certain rate structure and requested the Govt., to issue the following orders.
  - a) Approval for the rate structure of Rs.10,400/- per tank with an ayacut range of i) Below 4.0 ha and ii) 4to 10 ha category for Phase –II memoirs.
  - b) To call for Expression of Interest from the willing firms as was done in Phase-I and allotting the work to the willing firms on out-sourcing basis in various Districts as per the capacity of the firms ie Man Power, Equipment and Experience.
  - c) Administrative Approval for the total amount of Rs.36,02,36,300/- for taking up Phase- II Memoirs work duly charging the expenditure to the Head of Account "4702 Capital out-lay on MI -101 Surface Water GH(11) Normal State Plan-SH(12) Construction & Restoration of M.I.Tanks 530 Major works-531 Other expenditure".
- 5. In the reference 4<sup>th</sup> read above, the Chief Engineer, Minor Irrigation (AR) has also suggested certain prequalification criteria for selecting the suitable implementing agencies and stated as follows:

"During the course of completion of Phase-I programme, it is noticed that only those firms who carried out simultaneous operations all over the district at a time and deployed large number of teams and equipment have completed their task in time. Keeping this in view it is felt desirable to fix prequalification criteria with the following aspects i.e.,

(i) Number of tanks so far covered in preparation of tank memoirs Phase-I

- (ii) Number of field teams that the agency deployed in Phase-1.
- (iii) Number of DGPS possessed by the firm.
- (iv) Performance of the Agencies engaged in Phase-I work".
- 6. Government after careful consideration, hereby accord administrative approval for an amount of Rs.36,02,36,300/- (Rupees Thirty Six crore two lakh thirty six thousand and three hundred only) for taking up Phase-II preparation of tank memoirs of 31395 tanks by way of outsourcing for the tanks having an ayacut of less than 10.00ha in the State and also approve the following rate structure for preparation of tank memoirs and permit the Chief Engineer, Minor Irrigation to call for expression of interest from the willing firms as was done in phase I and allotting the work to the willing firms on outsourcing basis in various Districts as per the capacity of the firms i.e. man power, equipment and experience duly fixing prequalification criteria with the following aspects:
  - (i) Number of tanks so far covered in preparation of tank memoirs Phase-I
  - (ii) Number of field teams that the agency deployed in Phase-1.
  - (iii) Number of DGPS possessed by the firm.
  - (iv) Performance of the Agencies engaged in Phase-I work".

Sl.no.	Tank Ayacut in ha	No.of Tanks	Rate in Rs. Per Tank	Amount Rs. in lakh
1.	Below 4.0 ha	15,766	10,400	1639.664
2.	4 to 10 ha	15,629	10,400	1625.416
			Total;	3265.080
3.	Service Tax @ 10.33% on Rs.3265.08 lakh			337.283
	Total:	31,395		3602.363

7. The expenditure sanctioned in Para (6) above, shall be debited to the Head of Account "4702 Capital out-lay on MI -101 Surface Water – GH(11) Normal State Plan-SH(12) Construction & Restoration of M.I.Tanks – 530 Major works-531 Other expenditure".

- 8. The Chief Engineer, Minor Irrigation (AR), Hyderabad shall take further necessary action accordingly.
- 9. This order issues with the concurrence of Finance (Expr.PW)Deptt., vide their U.O.No.35414/1118/A1/Expr.PW/12,dated 18-1-2013.

## (BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

# AJOYENDRA PYAL SPECIAL CHIEF SECRETARY TO GOVERNMENT

To
The Chief Engineer, Minor Irrigtion (AR), Errumanzi.Hyderabad
The Accountant General, A.P., Hyderabad.
The Pay and Accounts officer, Hyderabad.
Copy to:
The Fin.(Expr.PW)Deptt.,
The O.S.D.to M(MI,LI, APSIDC,GWD & Walamtari).
The P.S.to Spl.Chief Secretary (I),I&CAD.
The P.S.to Spl.Secretary.,I&CAD
SF/SC.

//::FORWARDED:: BY ORDER :: //

**SECTION OFFICER**